Under the Paperwork Reduction

U.S. Patent and Trade 1995, no persons are required to respond to a collection of information or use through 3/31/2007, OMB 0651-0021 fice; U.S. DEPARTMENT OF COMMERCE ess it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER 3081 0311601 -DESIGNATED/ELECTED OFFICE (DO/EO/US) 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 10/51/422 INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 11 April 2003 15 April 2002

INTERNATIONAL APPLICATION NO. PCT/EP2003/003794 TITLE OF INVENTION FIBRE LASER COMPRISING A MODE-SELECTIVE CAVITY MIRROR APPLICANT(S) FOR DO/EO/US Michael KEMPE, Kirk MUHLHOFF, Stefan MACK Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau): have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. I An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Copy of Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Other items or information: Office; Return Postcard.

Page 1 of 2

JC20 Rec'd PCT/PTO 2 4 JUN 2005

PTO-1390 (Rev. 02-2005)
Applied for use through 3/31/2007. OMB 0651-0021
S. Patent and Trademan Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Tradema Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATION INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/EP2003/003794 10/511,422 3081.93US01 The following fees have been submitted CALCULATIONS PTO USE ONLY Basic national fee.....\$300 22. If International preliminary examination report prepared by USPTO and all claims satisfy provisions of \$ PCT Article 33(1)-(4).....\$100 All other situations.....\$200 Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority.....\$100 \$ All other situations.....\$500 \$ TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction Total Sheets Extra Sheets RATE thereof (round up to a whole number) \$ -100 =/50 = x \$250 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest \$ 130.00 claimed priority date (37 CFR 1.492(h)). **CLAIMS** NUMBER FILED NUMBER EXTRA RATE \$ Total claims \$ -20 =x \$50 Independent claims - 3 = \$200 \$ MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 \$ **TOTAL OF ABOVE CALCULATIONS =** \$ 130.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. \$ 130.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest 130.00 claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = 130.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$ 130.00 Amount to be 07/01/2005 SNAJARRO 00000131 10511422 \$ refunded: 130.00 GP 01 Ft:1617 Amount to be \$ charged: 4 A check in the amount of \$ 130.00 to cover the above fees is enclosed. Please charge my Deposit Account No. in the amount of \$ ____ _____ to cover the above fees. A duplicate copy of this sheet is enclosed. c. 🗸 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 16-0631 ... A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: CHRISTENSEN, Douglas J. SIGNATURE Patterson, Thuente, Skaar & Christensen, P.A. 4800 IDS Center Douglas J. Christensen 80 South 8th Street NAME Minneapolis, Minnesota 55402 35,480

REGISTRATION NUMBER

In re the application of:

Michael Kempe et al.

Attorney Docket No.: 3081.93US01

Application No.:

10/511,422

Confirmation No.: 2397

Filed:

October 14, 2004

For:

FIBRE LASER COMPRISING A MODE-SELECTIVE CAVITY MIRROR

SUBMISSION OF DOCUMENTS

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed for filing in the above-identified application are the following documents:

- 1. Transmittal Letter to the United States Designated/Elected Office Concerning a Filing Under 35 U.S.C. 371;
- 2. Copy of Notice of Missing Requirements;
- 3. Declaration and Power of Attorney for Patent Application;
- 4. Supplemental Information Disclosure Statement, PTO Form 1449 and copies of 18 cited references:
 - 5. Check in the amount of \$130.00; and
 - 6. Return receipt postcard.

The Commissioner is authorized to charge to Deposit Account No. 16-0631 any underpayments, overpayments or additionally required fees.

Respectfully submitted,

Douglas J. Christensen Registration No. 35,480

Customer No. 24113

Patterson, Thuente, Skaar & Christensen, P.A.

4800 IDS Center, 80 South 8th Street

Minneapolis, Minnesota 55402-2100

Telephone: (612) 349-3001

Please grant any extension of time necessary for entry; charge any fee due to Deposit Account No. 16-0631.

CERTIFICATE OF EXPRESS MAIL

Express Mail Label No.: EV616920691US Date of Deposit: 24 June 2005

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the commissioner for Patents, P.O. Box 1450, Alexandria, VA issioner for Patents, P.O. Box 1450, Alexandria, VA 22313.

Mai Lee Vang Name of Person Making Deposit Signature



United States Patent and Trademark Office

United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

	P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov	
S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.

Michael Kempe

INTERNATIONAL APPLICATION NO.

RECEIVED

Douglas J Christensen Patterson Thuente Skaar & Christensen 4800 IDS Center

10/511,422

MAY 0 2 2005

PCT/EP03/03794 PRIORITY DATE I.A. FILING DATE

CONFIRMATION NO. 2397

3081.93US01

80 South 8th Street Minneapolis, MN 55402

PATTERSON, THUENTE, SKAAR & CHRISTENSEN, P.A.

04/11/2003 04/15/2002

MOCKETER

371 FORMALITIES LETTER

OC000000015881860⁴

Date Mailed: 04/28/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

Copy of the International Application filed on 10/14/2004

English Translation of the IA filed on 10/14/2004

Copy of the International Search Report filed on 10/14/200 Missing Requirements due

Preliminary Amendments filed on 10/14/2004

Information Disclosure Statements filed on 10/14/2004

U.S. Basic National Fees filed on 10/14/2004

Priority Documents filed on 10/14/2004

- 28-05 Per 1 month extension. 28-05 Per 2 month extension. Per 3 month extension. -28/75 Per 4 month extension. 281 Per 5th & final extension. R

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Late oath or declaration Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION. WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

Docketing Review

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

CHARITTA A BURT

Telephone: (703) 308-9140 EXT 207

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/511,422	PCT/EP03/03794	3081.93US01

FORM PCT/DO/EO/905 (371 Formalities Notice)